

Kansas City Bicycle Master Plan



Technical Committee Meeting 1
Tuesday, March 28th, 2017

Kansas City Bicycle Master Plan

Agenda

1. Welcome & Introductions
2. Project Overview & Background
3. Facilitated Discussion
4. KCMO Demand Analysis – BikeWalkKC

Kansas City Bicycle Master Plan

Project Purpose

The purpose of this plan is to **establish a vision** for bicycling in Kansas City.

The plan WILL:

- set specific **goals** and **strategies**
- **prioritize** projects or project areas
- address **funding & programming** strategies

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Role of the Technical Committee

- Provide technical support for the plan
- Provide input from your organization's perspective
- Help the plan meet the vision & goals established throughout the planning process
- Review work & draft / final plan document

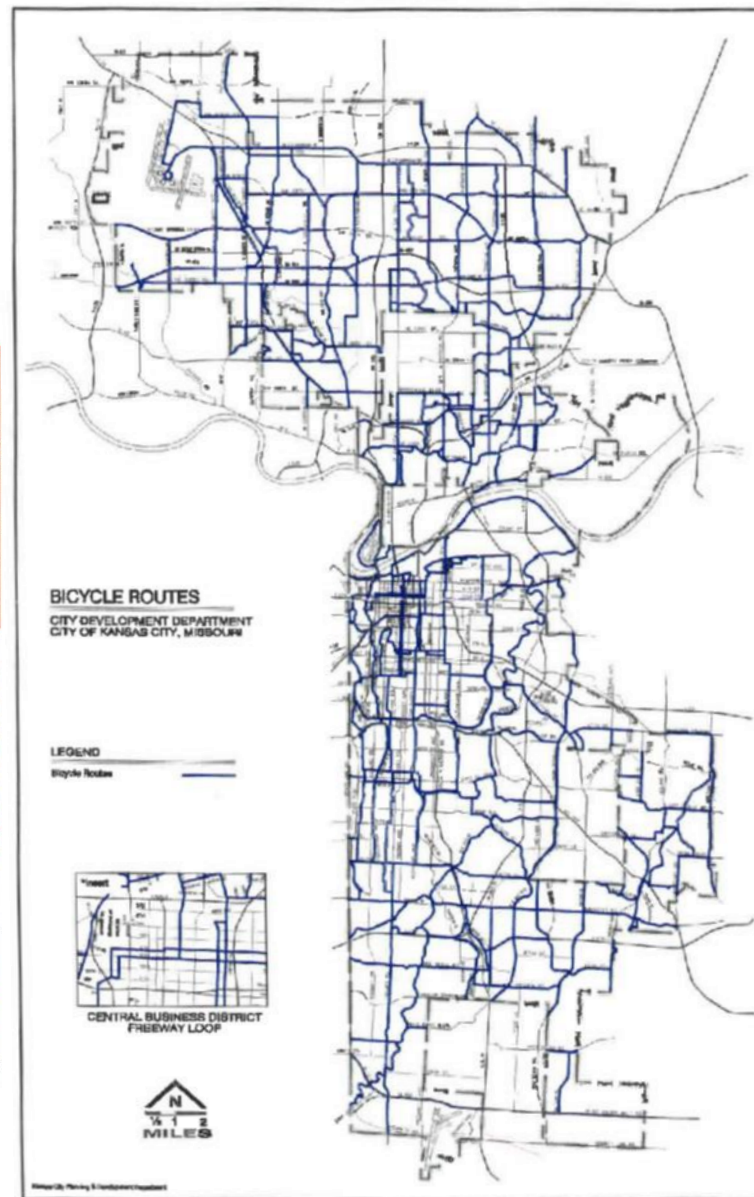
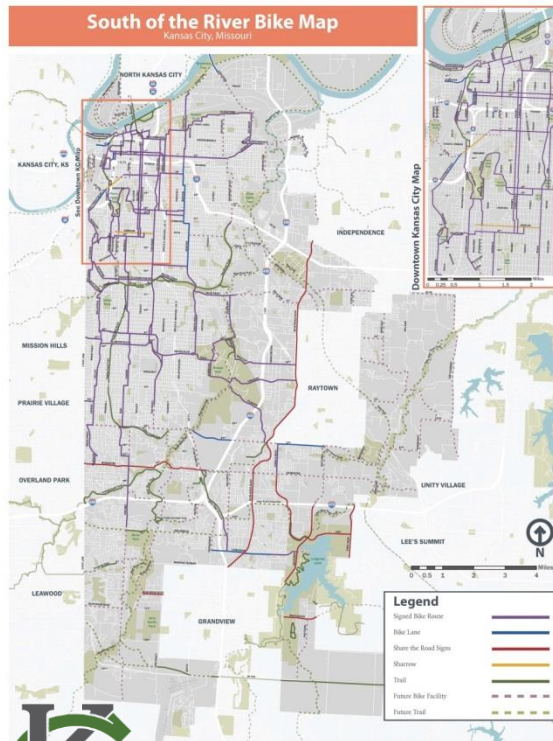
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Project Overview & Background

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Current Bike KC Plan

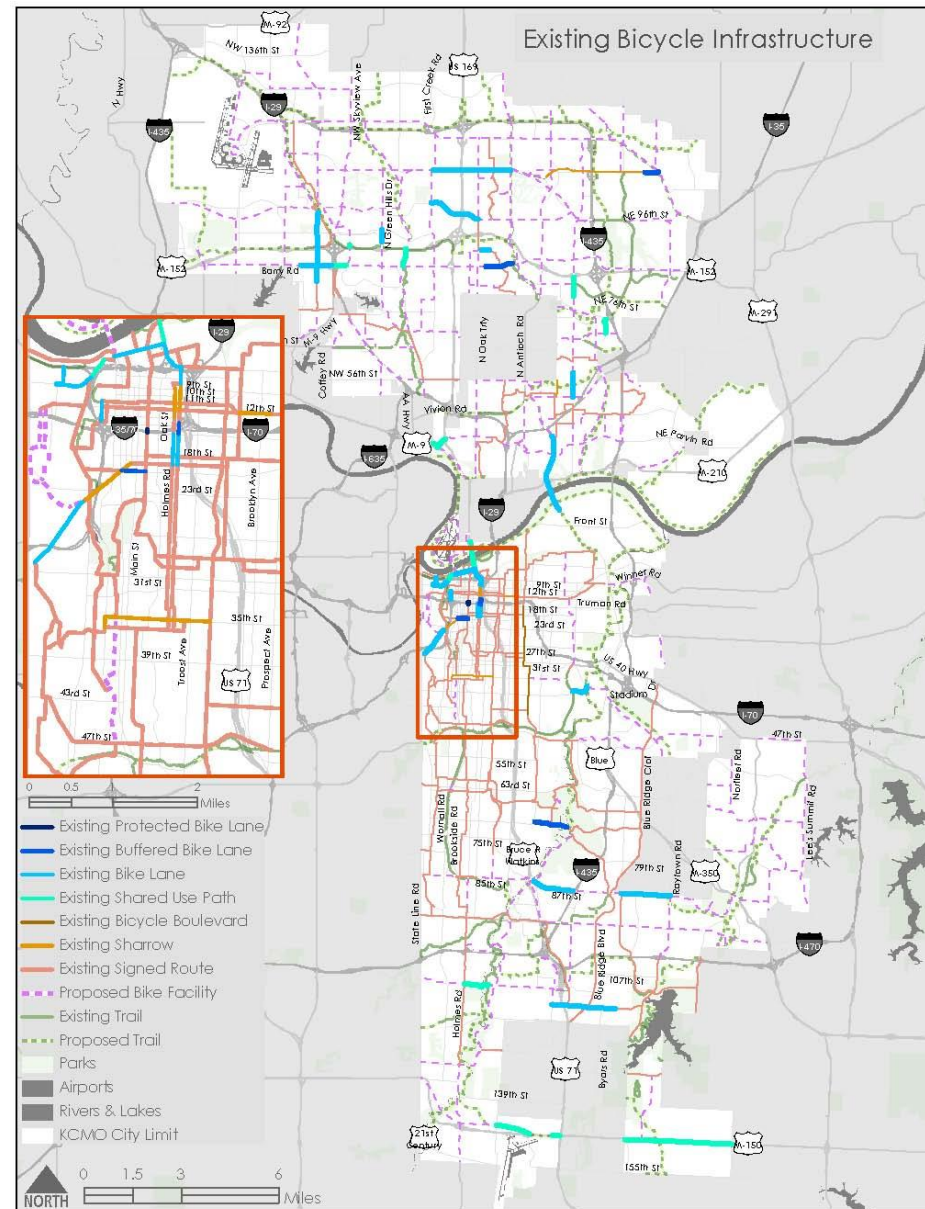


- Adopted in 2002 into the Major Streets Plan by Ordinance No. 011288
- Public Input
- No vision, recommended guidelines, developed priorities, funding strategies or education elements

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Bike KC Implementation Challenges

- Size of system
- No dedicated funding source
- Lack of prioritization
- Lack of established metrics
- Limited connectivity



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The Plan Must...

1. **Frame the condition** of cycling in Kansas City today
2. **Set a clear vision**, set of goals & objectives
3. **Establish performance indicators** to measure achievement
4. **Adopt additional designs** & guidance for their use
5. Establish bike routes that **meet both transportation & recreation needs**
6. Conduct an **evaluation of Bike KC routes ease of use**
7. **Recommend specific network** of bicycle facility types accommodating average users
8. **Update zoning & development code** to support cycling goals
9. **Identify City agencies responsible** for specific projects
10. **Provide initial cost estimates**, project prioritization & funding
11. Identify potential **funding sources**
12. **Incorporate implementation** into resurfacing & CIP
13. **Describe educational, encouragement & enforcement initiatives**

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Facilitated Discussion

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The Users

“Strong & Fearless” – Cyclists who are very comfortable operating in the roadway, similar to operating as a vehicle.

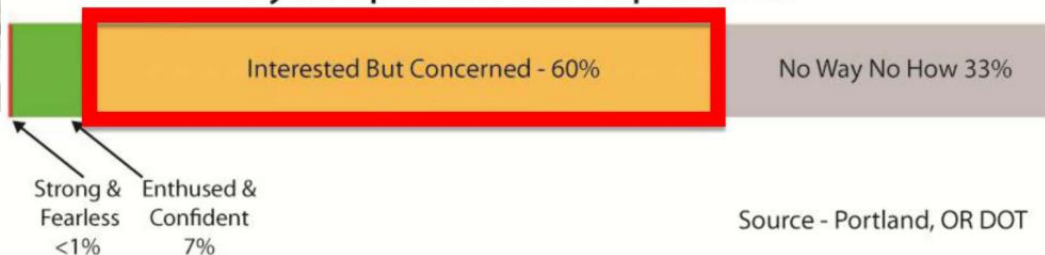
“Enthusied & Confident” – Cyclists comfortable riding in some roadways, but prefer bicycle facilities separated from vehicular traffic.

“Interested but Concerned” – Largest group of cyclists & would like to ride more for transportation & recreation, but have safety concerns that prevent them from doing so.

“No way, No How” – People with no interest in riding a bike for transportation.



Four Types of Cyclists By Proportion of Population



Source - Portland, OR DOT

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Question 1

What technical expertise can you & your organization bring to this project?

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Question 2

Metrics – what metrics does this plan need to address & how will they be used?

Engineering

Funding & Costs

Maintenance &
Operations

Legislation

Public Health &
Social Impacts

Performance
Measures

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Demand Analysis - BikeWalkKC



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Question 3

What data and resources are necessary for this process?

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Question 4

What information does this committee need from the public & steering committee to develop an effective plan?

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Question 5

What suggestions does this technical committee have on how we should present the Bike Plan's development to the public?

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Upcoming Meetings

Public Meetings

Tuesday, April 18, 6pm – 11901 Wornall Rd

Tuesday, April 25, 6pm – 4201 E 63rd St

Thursday, April 27, 6pm – 101 NW 99th St

Saturday, May 6, 9am – 114 E Armour Blvd

Technical Committee #2 – June

Kansas City Bicycle Master Plan

www.kcmo.gov/kcbikeplan

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